Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 01 Aug 2023 until 23:59 on Wednesday 02 Aug 2023

Forecast Issued on Monday 31 Jul 2023 at 16:05 by Met Office Aberdeen

Confidence: High for mostly dry and bright weather on Tuesday then for rather cloudy, cool and showery conditions for later in the week.

Headline for Tuesday 01 Aug 2023: Mainly dry and bright with light winds.

Mountain weather hazards on Tuesday 01 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
20%	20%	10%	10%	10%	10%	<05%	<05%

Forecast for Tuesday 01 Aug 2023

Weather: A rather cloudy start with patchy rain or drizzle in the south. Otherwise a largely dry and bright day with lengthening sunny spells. A small chance of the odd light shower in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 40% at first soon becoming 80%.

Low cloud and visibility: Patchy cloud and fog above 500m at first, this soon dispersing then hills expected to be clear with good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 01 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	24/32 E	19/27 E	18/26 E	16/23 E	11/16 E	10/15 E	13/19 E	18/27 E	18/27 E
900	26/34 E	22/30 E	21/28 E	17/24 E	11/17 E	10/15 E	14/20 E	20/28 E	20/29 E
600	16/26 E	16/25 E	15/23 E	13/21 E	9/15 E	8/14 E	10/16 E	14/24 E	15/25 E
300	10/23 E	11/21 E	10/20 E	10/18 E	8/14 E	6/12 E	8/16 E	9/18 E	10/20 E
Glen	15/25 E	15/24 E	13/22 E	12/19 E	8/13 E	6/11 SE	5/10 SE	13/22 E	13/23 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/3	6/2	6/2	7/3	9/7	11/9	10/8	8/4	7/2
900	8/4	7/3	7/3	8/4	10/8	12/10	11/8	8/4	7/3
600	10/7	10/7	9/6	11/8	13/11	14/13	14/12	11/8	10/7
300	12/10	12/9	12/9	14/12	16/15	18/16	16/15	13/11	11/9
Glen	14/12	14/12	14/12	17/14	19/18	20/19	18/18	16/13	14/12
Freezing Level*	2600m	2600m	2400m	2200m	2200m	2300m	2400m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Generally good conditions for hill walking but feeling rather warm on lower slopes in afternoon sunshine.

Forecast for Wednesday 02 Aug 2023
Weather: Mainly dry with clear spells overnight but some showers arriving into the north. A rather cloudy day in the north with a few showers but mostly dry and bright in the south and along the west coast. Cool and windy on the tops.

Maximum wind: North or NE 20 to 30mph gusts 40mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Occasional low cloud and fog above 600m in the north and briefly poor in drizzly showers. Mainly good visibility further south.

Temperature: **Glens:** Plus 13C rising to 16C in north and 19C in south.
At 800m: Plus 8C rising to 12C.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.